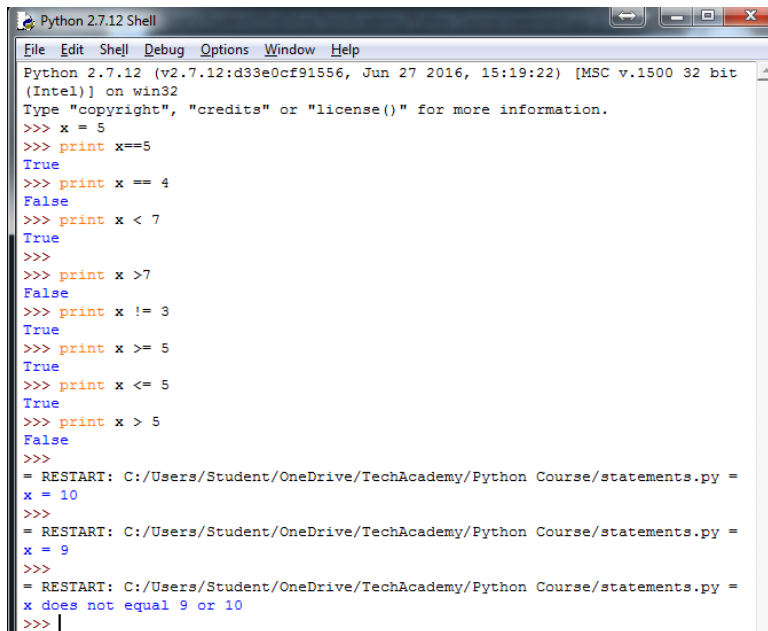
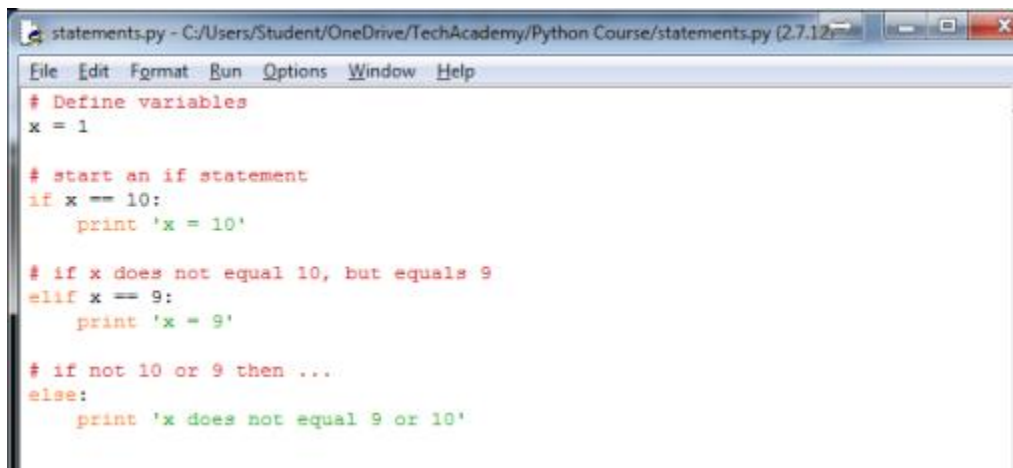


Step 21: Drill - Python In A Day chapter 6



```
Python 2.7.12 Shell
File Edit Shell Debug Options Window Help
Python 2.7.12 (v2.7.12:d33e0cf91556, Jun 27 2016, 15:19:22) [MSC v.1500 32 bit
(Intel)] on win32
Type "copyright", "credits" or "license()" for more information.
>>> x = 5
>>> print x==5
True
>>> print x == 4
False
>>> print x < 7
True
>>>
>>> print x > 7
False
>>> print x != 3
True
>>> print x >= 5
True
>>> print x <= 5
True
>>> print x > 5
False
>>>
= RESTART: C:/Users/Student/OneDrive/TechAcademy/Python Course/statements.py =
x = 10
>>>
= RESTART: C:/Users/Student/OneDrive/TechAcademy/Python Course/statements.py =
x = 9
>>>
= RESTART: C:/Users/Student/OneDrive/TechAcademy/Python Course/statements.py =
x does not equal 9 or 10
>>> |
```



```
statements.py - C:/Users/Student/OneDrive/TechAcademy/Python Course/statements.py (2.7.12)
File Edit Format Run Options Window Help
# Define variables
x = 1

# start an if statement
if x == 10:
    print 'x = 10'

# if x does not equal 10, but equals 9
elif x == 9:
    print 'x = 9'

# if not 10 or 9 then ...
else:
    print 'x does not equal 9 or 10'
```



statements.py